

TYPICAL CROSS-SECTIONS  
Scale 1 inch = 2 1/2 feet

GRAVEL SECTION

Sta. 0+00 to 0+36.8 = 36.8 FT
0+36.8 to 0+89.3 = 52.5
0+89.3 to 10+49.6 = 110.3
10+49.6 to 20+55.6 = 105.6
20+55.6 to 22+78.6 = 103.0
TOTAL = 413.5

GRAVEL SECTION ON CURVE

0+36.8 to 3+31.2 = 294.4 FT $E_2 = 1.0$
3+31.2 to 8+35.6 = 504.4
8+35.6 to 14+52.8 = 617.2
14+52.8 to 22+78.6 = 825.8
TOTAL = 2242.0

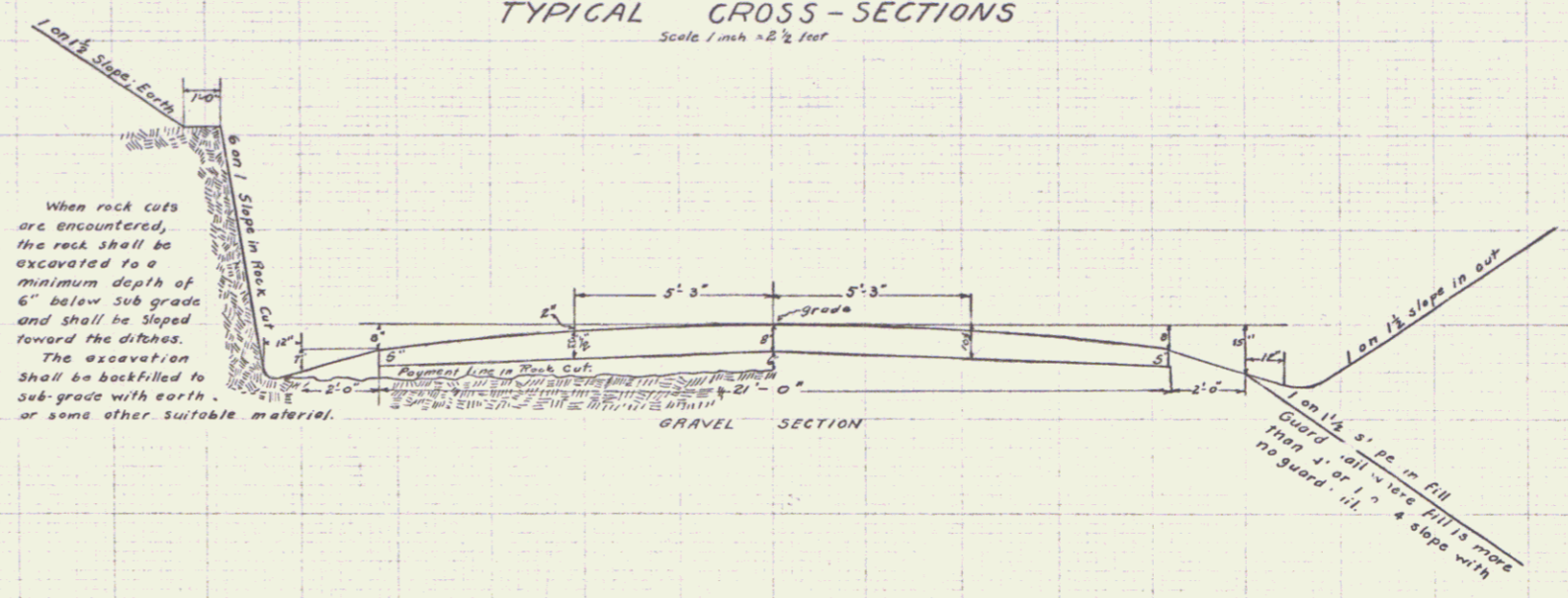
LENGTH OF PROJECT 2370.1 FT.

APPROXIMATE SUMMARY OF QUANTITIES

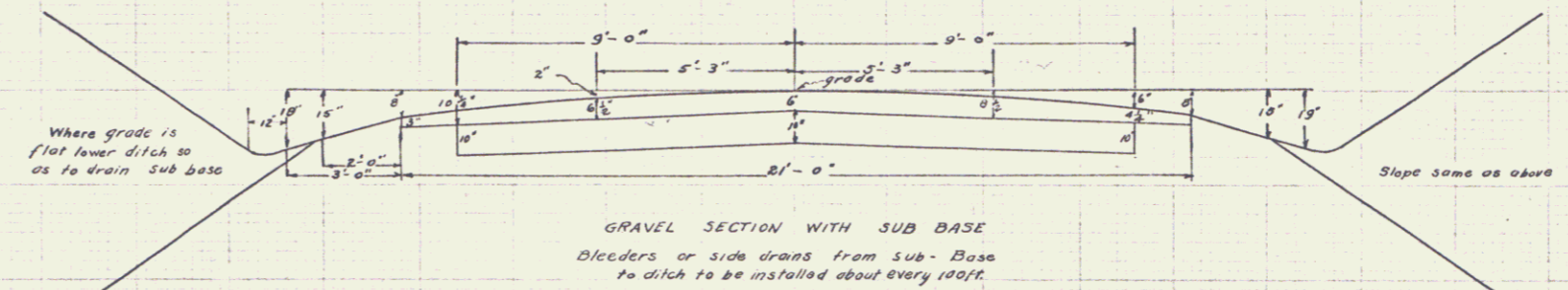
EARTH EXCAVATION	2158 cu. yds.
GRAVEL SURFACE COURSE	1100 "
CONCRETE CLASS "A" (1-2-4)	9.0 "
CONCRETE CLASS "B" (1-2-3)	22.0 "
WOODEN GUARD RAIL	522 Lm. ft.
16" CORR. IRON PIPE CULVERT	34 "
10"	20 "

EXTRA QUANTITIES TO BE USED IF NECESSARY

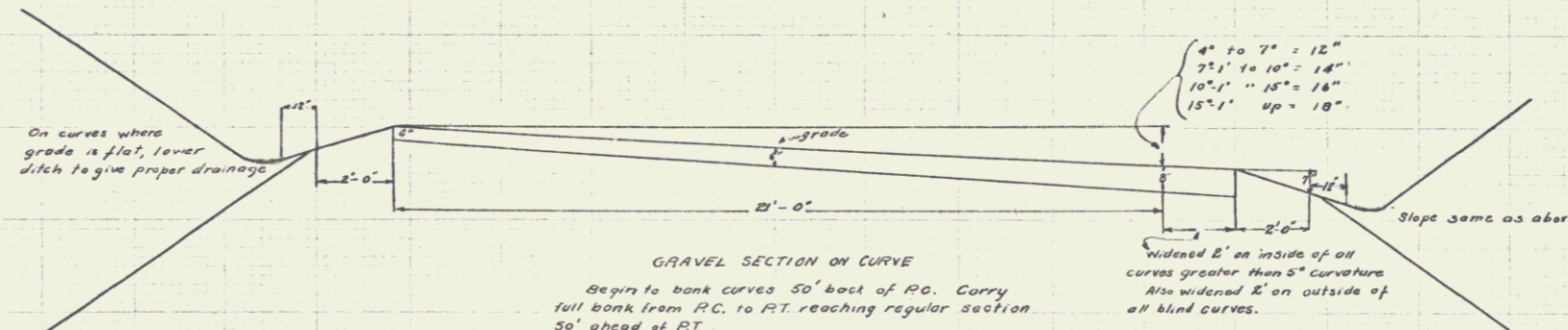
EARTH EXCAVATION	250 cu. yds.
RAIL FIBROVATION	100 "
GRAVEL	250 "
SURBASE OF FIELD OR QUARRY STONE	250 "
CONCRETE CLASS "A" (1-2-4)	5 "
CONCRETE CLASS "B" (1-2-3)	7 "
STANDARD UNDERDRAIN	250 Lm. ft.



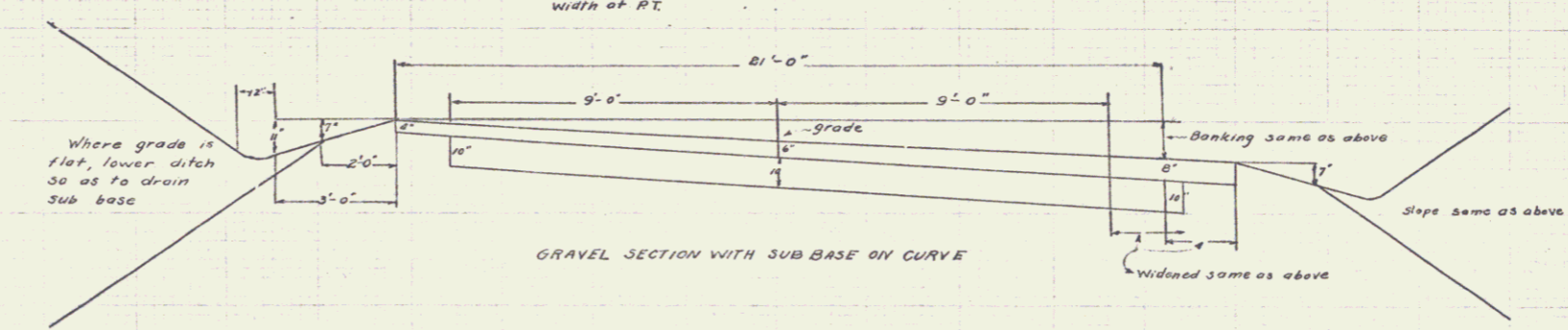
GRAVEL = 15.31 sq. ft.



GRAVEL = 10.21 sq. ft.  
SUB BASE = 15.39 sq. ft.



GRAVEL = 11.06 sq. ft.



GRAVEL = 11.86 sq. ft.  
SUB BASE = 16.67 sq. ft.

DESIGNED J. W. DIX 10-24-23  
CHECKED A. D. BISHOP 11-1-23  
TRACED E. C. GLYNNON 10-25-23  
SERIES F. NO. 51 FILED  
SHEET 2 OF 7